

TRABD Knockout cell line (TPC-1)

Catalog Number: KOA53209

Product Information	
Product Name	TRABD Knockout cell line (TPC-1)
specification	1*10 ⁶
Storage and transportation	Shipped on dry ice; Store in liquid nitrogen
Cell morphology	Epithelial-like, adherent
Passage ratio	1:5-1:8
species	Human
Gene	TRABD
Gene ID	80305
Build method	Electroporation/Lentivirus
Mycoplasma testing	negative
Cultivation system	90%DMEM+10%FBS
Price (USD)	Inquiry
Parental Cell Line	TPC-1
Quality Control	Genotype: TRABD Knockout cell line (TPC-1)>95% viability before freezing. All cells were tested and found to be free of bacterial, viruses,mycoplasma and other toxins.

Gene Information	
Gene Official Full Name	TraB domain containing provided by HGNC
Also known as	LP6054; PP2447
Gene Description	Enables mitochondrion-mitochondrion outer membrane tether activity. Involved in mitochondrial fusion. Located in mitochondrion. Is active in mitochondrial outer membrane. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Ubiquitous expression in bone marrow (RPKM 19.6), spleen (RPKM 13.4) and 25 other tissues See more